## Airworthiness Directive Schedule

**Helicopters**

**Enstrom F-28, 280 and 480 Series**

27 September 2018

### Notes:

1. This AD schedule is applicable to Enstrom F-28 series, 280 series and 480 series helicopters manufactured under FAA Type Certificate No. H1CE.

2. The Federal Aviation Administration (FAA) is the National Airworthiness Authority (NAA) responsible for the issue of State of Design Airworthiness Directives (ADs) for these helicopters. State of Design ADs can be obtained directly from the FAA website at [http://rgl.faa.gov/Regulatory_and_Guidance_Library/rgAD.nsf/MainFrame?OpenFrameSet](http://rgl.faa.gov/Regulatory_and_Guidance_Library/rgAD.nsf/MainFrame?OpenFrameSet)

3. The date above indicates the amendment date of this schedule.

4. New or amended ADs are shown with an asterisk *

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* 72-11-04  Tail Rotor Drive Pins  
Compliance:  Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.  
Effective Date:  27 September 2018

* 74-12-01  Forged Idler Yoke  
Compliance:  Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.  
Effective Date:  27 September 2018

* 74-17-07  Main Rotor Gearbox  
Compliance:  Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.  
Effective Date:  27 September 2018

* 75-22-01  Main Rotor System  
Compliance:  Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.  
Effective Date:  27 September 2018

* 75-22-10  Hub Lock Washer  
Compliance:  Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.  
Effective Date:  27 September 2018

* 76-05-11  Tail Cone Attach Bolts  
Compliance:  Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.  
Effective Date:  27 September 2018

* 77-06-04  Tail Rotor Assembly  
Compliance:  Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.  
Effective Date:  27 September 2018
* 77-15-04  Tail Rotor Pitch Link Assembly
Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.
Effective Date: 27 September 2018

* 77-20-02  Tail Rotor Spindle
Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.
Effective Date: 27 September 2018

* 77-25-05  Idle Mixture
Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.
Effective Date: 27 September 2018

* 79-02-01  Turbochargers
Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.
Effective Date: 27 September 2018

* 79-07-02  Batteries
Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.
Effective Date: 27 September 2018

* 79-10-06R1  Tail Rotor Blade Grips
Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.
Effective Date: 27 September 2018
* 81-17-01  **Starting Vibrator Assemblies**
Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.
Effective Date: 27 September 2018

* 82-16-09  **Main Rotor Blade Grips**
Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.
Effective Date: 27 September 2018

* 82-24-01  **Drivebelt Clutch Mechanism**
Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.
Effective Date: 27 September 2018

* 83-04-04  **Main Rotor Gearbox**
Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.
Effective Date: 27 September 2018

* 88-11-06  **Horizontal Stabilizer**
Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.
Effective Date: 27 September 2018

* 90-01-06  **Tail Rotor Gearbox**
Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.
Effective Date: 27 September 2018
* 90-17-02  Tail Rotor Drive Shaft Couplings
Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.
Effective Date: 27 September 2018

* 90-17-03  Tail Rotor Drive Shaft Couplings
Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.
Effective Date: 27 September 2018

* 93-15-10  Composite Wrapped Main Rotor Shaft
Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.
Effective Date: 27 September 2018

* 93-24-13  Trim System
Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.
Effective Date: 27 September 2018

* 94-13-03  Tail Rotor Spindle
Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.
Effective Date: 27 September 2018

* 94-17-15  Main Rotor Feathering Bearing
Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.
Effective Date: 27 September 2018
* 96-06-02  Swashplate Bearings

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

* 96-06-03  Main Rotor Transmission Clutch Assembly

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

* 97-20-04  Voltage Regulator and Over-voltage Relay

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

* 2001-25-02  Hub Plates

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

* 2002-08-03  Main Rotor Transmission and Radius of Upper Fillet of Shaft

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018

* 2007-11-02  Main Rotor Push-pull Control Rod

Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.

Effective Date: 27 September 2018
* 2007-16-01 Main Rotor Blade Retention Pin
Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.
Effective Date: 27 September 2018

* 2012-11-05 Main Rotor Control
Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.
Effective Date: 27 September 2018

* 2015-08-51 Main Rotor Head
Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.
Effective Date: 27 September 2018

* 2017-26-03 Main Rotor System
Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.
Effective Date: 27 September 2018

* 2018-02-01 Main Rotor Head
Compliance: Before the issue of a New Zealand Certificate of Airworthiness, or at the next review of airworthiness, or at the next annual inspection, whichever is the sooner, unless previously accomplished. Repetitive inspections, if required, to be accomplished at intervals not to exceed the times specified in the FAA AD.
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